RCA

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RCA

DECK13DR

Owner's Manual

13.3" LED HDTV DVD Combo

For Sales Information Please Contact

RoadTrucker Inc (www.RoadTrucker.com)
8312 Sidbury Rd.
Wilmington, NC 28411
(800) 507-0482 / (910) 686-4281

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www.rca.com

CHILD SAFETY:

It Makes A Difference How and Where You Use Your Flat Panel Display

Congratulations on your purchase! As you enjoy your new product, please keep these safety tips in mind:

THE ISSUE

- The home theater entertainment experience is a growing trend and larger flat panel displays are popular purchases. However, flat panel displays are not always supported on the proper stands or installed according to the manufacturer's recommendations.
- Flat panel displays that are inappropriately situated on dressers, bookcases, shelves, desks, speakers, chests or carts may fall over and cause injury.

THIS MANUFACTURER CARES!

- The consumer electronics industry is committed to making home entertainment enjoyable and safe.

TUNE INTO SAFETY

- One size does NOT fit all. Follow the manufacturer's recommendations for the safe installation and use of your flat panel display.
- Carefully read and understand all enclosed instructions for proper use of this product.
- Don't allow children to climb on or play with furniture and television sets.
- Don't place flat panel displays on furniture that can easily be used as steps, such as a chest of drawers.
- Remember that children can become excited while watching a program, especially on a "larger than life" flat panel display. Care should be taken to place or install the display where it cannot be pushed, pulled over, or knocked down.
- Care should be taken to route all cords and cables connected to the flat panel display so that they cannot be pulled or grabbed by curious children.

WALL MOUNTING: IF YOU DECIDE TO WALL MOUNT YOUR FLAT PANEL DISPLAY, ALWAYS:

- Use a mount that has been recommended by the display manufacturer and/or listed by an independent laboratory (such as UL, CSA, ETL).
- Follow all instructions supplied by the display and wall mount manufacturers.
- If you have any doubts about your ability to safely install your flat panel display, contact your retailer about professional installation.
- Make sure that the wall where you are mounting the display is appropriate. Some wall mounts are not designed to be mounted to walls with steel studs or old cinder block construction. If you are unsure, contact a professional installer.
- A minimum of two people are required for installation. Flat panel displays can be heavy.

CEA
Consumer Electronics Association
www.CE.org/safety

Child Safety Guide

SEGURIDAD DE NIÑOS:

El Cómo y Dónde Usted Usar Su Monitor de Pantalla Plana Marca La Diferencia

¡Muchas gracias por su uso del presente producto! Cuando usted disfruta de su nuevo producto, por favor tenga en cuenta los consejos de seguridad:

POSIBLES PROBLEMEAS

- La experiencia de entretenimiento de cine en casa es una tendencia creciente y los grandes monitores de pantalla plana son muy populares. Sin embargo, los monitores de pantalla plana no se han instalado siempre en los soportes adecuados o instalado de acuerdo con las recomendaciones de fabricante.
- Los monitores de pantalla plana que se han instalado inadecuadamente en tocadores, estanterías, estantes, escritorios, oradores, baúles o carros se pueden caer y causar el daño corporal.

¡ AL FABRICANTE LE IMPORTA!

- La industria electrónica del consumidor está comprometida a hacer el entretenimiento de casa agradable y seguro.

AJUSTAR HASTA SEGURIDAD

- Un tamaño fijo NO es adecuado para todos. Siga las recomendaciones de fabricante para la instalación segura y el uso de su monitor de pantalla plana.
- Lea con cuidado y entienda todas las instrucciones adjuntas para el uso propio de este producto.
- No permita a los niños a subir al equipo o jugar con muebles y televisiones.
- No cloque los monitores de pantalla plana en el mueble que se puede usar fácilmente como escalón, así como una cómoda.
- Recuerde que los niños pueden llegar a ser excitados al ver una programación, especialmente en el monitor de pantalla plana "más grande que vida".El cuidado se tiene que empezar por poner o instalar el monitor donde no se puede empujar, detener al costado del camino ni echar abajo.
- El cuidado se tiene que empezar por encaminar todos los cordones y cables conectados al monitor de pantalla plana para que no se puedan tirar o agarrar por los niños curiosos.

MONTAJE DE PARED: SI USTED DECIDE A MONTAR SU MONITOR DE PANTALLA PLANA A LA PARED, SIEMPRE:

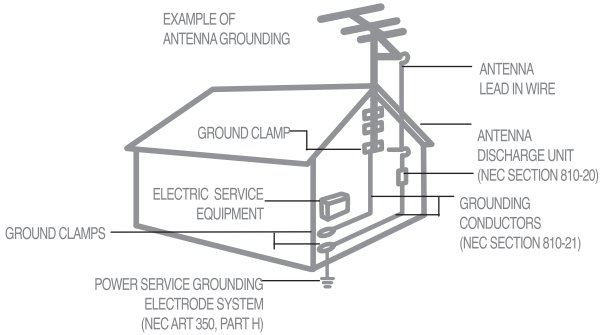
- Use una montura que se ha recomendado por el fabricante de monitor y/o listado por un laboratorio independiente (como UL, CSA, ETL).
- Siga todas las instrucciones ofrecidas por el fabricante de monitor y montaje de pared.
- Si usted tiene cualquier duda sobre su habilidad para instalar seguramente su monitor de pantalla plana, contacte a su distribuidor para la instalación profesional.
- Compruebe que la pared adonde se está montando el monitor es adecuada. Algunos montajes de la pared no son diseñados para ser montados a paredes con tachones de acero o la vieja construcción de bloque de ceniza. Si usted está inseguro, contacte a un instalador profesional.
- Por lo menos dos personas se requieren para la instalación. Los monitores de pantalla plana puede ser pesados.

CEA
Consumer Electronics Association
www.CE.org/safety

Safety Precautions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water. For example, do not use near a laundry tub, in a wet basement, or near swimming pool, and the like.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions. Slots and openings in the cabinet back or bottom are provided for ventilation, to ensure reliable operation of the TV and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the TV on a bed, sofa, rug, or other similar surface.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with on wider than the other.
   A rounding-type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided
   plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over. A TV and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the TV and cart combination to overturn.

13. Unplug this apparatus during lightning storms or when unused for long periods of time. For added protection for this TV receiver during a lightning storm, or when it is left unused for long periods of time, unplug it from the wall outlet and disconnect antenna or cable system. This will prevent damage to the TV due to lightning and power line surges.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the appratus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. This TV should be operated only from the type of power supply indicated on the rating label. If customer is not sure the type of power supply in your home, consult your appliance dealer or local power company.
    For TV remote control battery power, refer to the operating instructions.
16. The TV set shall not be exposed to dripping or splashing. No objects filled with liquids, such as vases, shall be placed on the TV set.
17. Never push objects of any kind into this TV through openings as they may touch dangerous voltage or other electrical parts that could result in fire or electric shock. Never spill liquid of any kind into the TV.
18. Unplug the TV from the wall outlet before cleaning. Do not use liquid or aero cleaners. Use a damp cloth for cleaning.
19. This TV should never be placed near or over a radiator or heat resource. This TV should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
20. Do not place this TV on an unstable cart, stand, tripod, bracket, or table. The TV may fall, causing serious injury to someone, and serious damage to the appliance.
21. Do not attempt to service this TV by yourself because opening or removing covers may expose you to dangerous high voltage or other hazards. Refer all servicing to qualified service personnel.
22. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
23. WARNING: To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation instructions.
24. To reduce the risk of electric shock, the grounding of center pin of plug must be maintained.
25. If an outside antenna or cable system is connected to the TV, be sure the antenna or cable system is grounded to provide some protection bagainst voltage surges and built-up static charges. Section 810 of the National Electrical Code, ANSI/NFPA NO.70, provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge unit, size of grounding conductors, location of antenna discharge unit, connection to grounding electrodes, and requirements for the grounding electrode. (See below Diagram.)



Safety Strap

Caution: Pushing, pulling or climbing on the TV may cause the TV falling. Do not let chlidren climb or hang on the TV. Always place the TV on a sturdy, level, sable surface that can hold the weight of TV. And if possible, secure the TV according to the instruction below (Note: The fastening components such as screws are not supplied with TV).

Step one: Insert the M4 mounting screws into the upper two wall mounting screw holes and fasten them (Figure A).
Step two: Insert anchors to wall and connect the bolts and anchors with ropes or chains (Figure B).

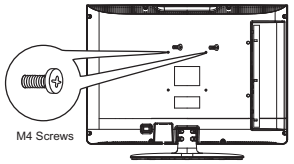


Figure A

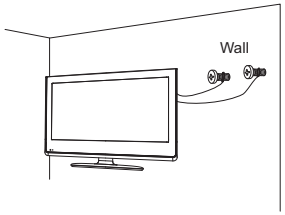
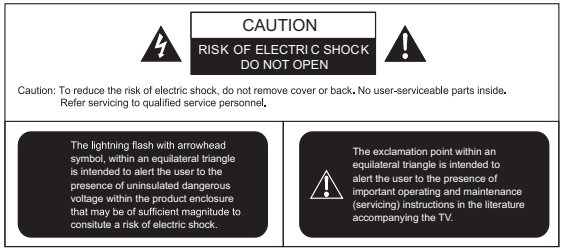


Figure B

Caution and Warning



WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

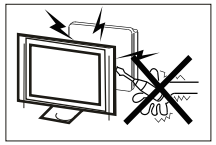
CAUTION: CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE PARTY RESPONSIBLE FOR COMPLIANCE WITH THE FCC RULES COULD AVOID THE USERS AUTHORITY TO OPERATE THIS EQUIPMENT.

FCC Notice

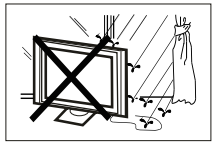
FCC Information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio Communications. However, there is no Guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

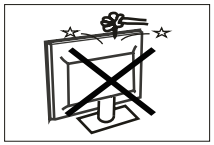
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



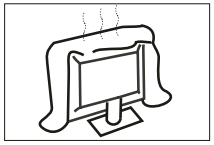
High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.



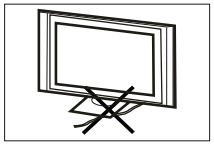
To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.



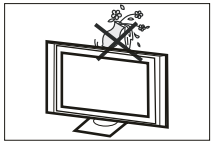
Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.



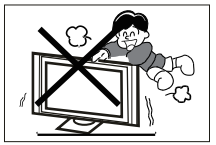
Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.



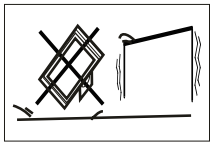
Do not trap the power supply cord under the television receiver.



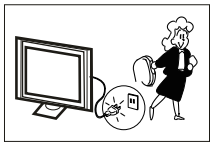
The TV set should not be subjected to water droplets, vapor, or splash. This equipment should not be placed on objects filled with liquids. Do not place flame sources, such as lit candles, on or near the LED TV. Please, pull out the power plug and contact after sales support if there are abnormal objects or water in the TV.



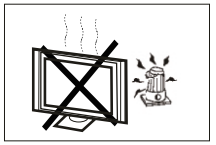
Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it falls.



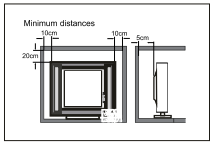
Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual , and damage to the television, may result if it falls.



When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet
The MAINS plug or an appliance coupler is used as the disconnect device, The disconnect device shall remain readily operable.



Avoid exposing the television receiver to direct sunlight and other sources of heat. Do not stand the television receiver directly on other products which give off heat, e.g. video cassette players and audio amplifiers. Do not place naked flame sources, such as lighted candles on the television.



If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

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Introduction

Features

- TV adopts TFT LED display screen
- HDTV Compatible(480p,720p, 1080i, 1080p)
- Support American TV Standard 8VSB/Free 64/256QAM,NTSC System, ATSC System
- Connect to computer directly to realize TV/monitor combo.
- Zero X radiation complies to green environment protection requirement
- Advanced Chroma Processing
- Closed captioning/PARENTAL LOCK
- SAP/STEREO/MONO; ATSC.
- HDMI input
- USB input

Input terminals used for external equipment connection

One computer VGA/PC input
One AV input
One EARPHONE output
One ANTENNA input
One S-VIDEO input
One YPbPr input
One PC Audio input
One HDMI input
One USB input
One Coaxial output
One R/L Audio output

Introduction

Specifications

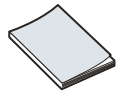
Display screen type	Color active matrix LED display
Model	DECK13DR
The maximum resolution	1366X768
Image control	Fine digital control
Power supply	DC 12V ⎓ 3A
TV receive system	NTSC System, ATSC System
Frequency range	Antenna: 2~69; Cable: 1~135 (Analog: 1-125, Digital: 1-135)
Video IN	NTSC3.58
Antenna input impedance	75Ω (Unbalance)
Sound output	2 x 5 W
Power supply for remote controller	DC 3V (Two AAA size batteries)
Power consumption	18 W
Dimensions (LXWXH)	13.6 x 4.7 x 11.6 inch
Operation environment temperature	0℃-40℃

Note:
Design and specification modification maybe made at any time without prior notice; all data and dimensions are approximations.

Accessories

Please make sure the following items are included with your LED TV. If any items are missing, contact your dealer.

Remote Control & Batteries (AAAx 2)



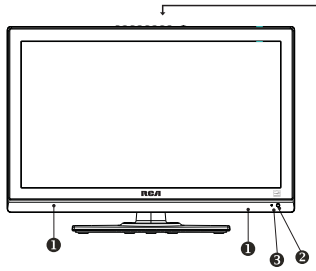
Owner's Instructions

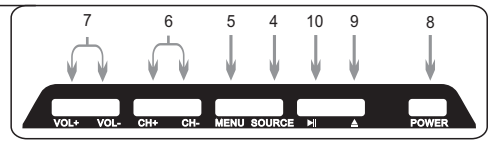
Car charger cable

Adapter

General Description

Overview of front and side panel





❶ SPEAKER

❷ REMOTE CONTROL SENSOR
Aim the remote control towards this spot on the TV.

❸ POWER INDICATOR
Green: In power on mode.
Red: In standby mode.

❹ SOURCE
Toggles between all the available input sources (TV, AV, S-VIDEO, Component, HDMI, VGA, DVD, USB)

❺ MENU
Press to see an on-screen menu of your TV's features.

❻ CH+/-
Press to change channels.
In the on-screen menu, use the CH +/- buttons as up/down arrow buttons.

❼ VOL+/-
Press to increase or decrease the volume.
In the on-screen menu, use the VOL +/- buttons as left/right arrow buttons.

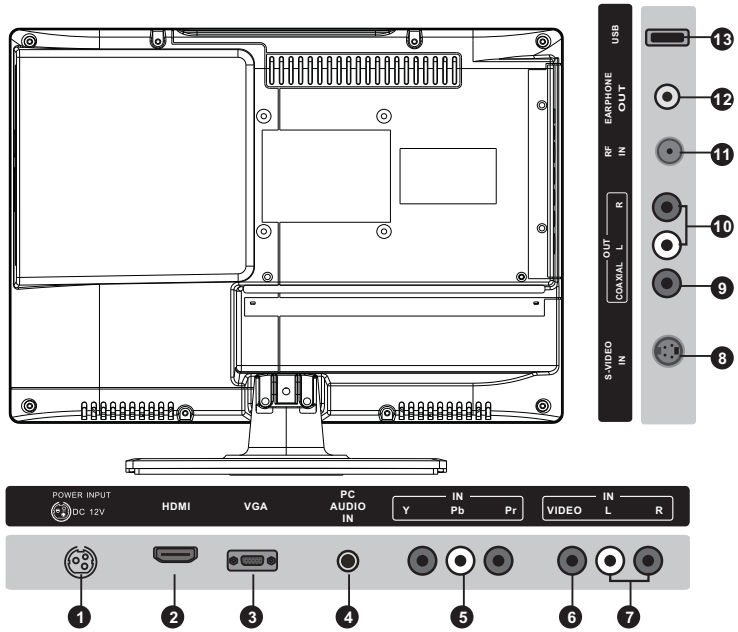
❽ POWER
Press POWER button to toggle between normal and standby mode.

❾ Press the ⏏ button when the power is on the disc will eject, Press ⏏ button again the disc is pulled in automatically.

❿ After placed a disc in the disc tray, press ⏯ button to play the disc, and press ⏯ button twice to pause.

General Description

Overview of back panel



1. POWER(DC 12V) input

2. HDMI

Connect to the HDMI jack of a device with an HDMI output.

3. VGA/PC IN

Connect to the video output jack on your PC.

4. PC AUDIO

Audio input for external devices

5. COMPONENT

Connect Component video.

6. COMPOSITE VIDEO

Video input for external devices, such as a camcorder or VCR.

7. S-VIDEO COMPOSITE COMPONENT AUDIO

Audio inputs for external devices.

8. S-VIDEO

Connect an S-VIDEO signal from a camcorder or VCR...

9. COAXIAL

Connect to a Digital Audio devices.

10. AUDIO OUT

Connect to the audio output jacks on your amplifier/home theater.

11.RF

Connect to an antenna or cable NTSC & ATSC.

12.EARPHONE

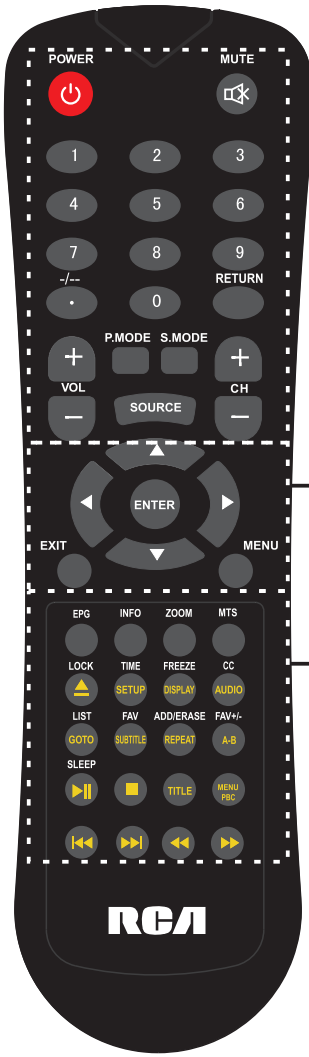
Connect a set of phone for private listening

13.USB

USB input

General Description

Overview of remote control



POWER: Turn the TV on or off.
MUTE: Press to mute the sound, Press again to regain the sound.
0-9: Press 0-9 to selet a TV channel directly The channel will change after 2 seconds. Applicable for entering page number in teletext mode and so on.
-/--: Press this button firstly when the channel to be selected is two or three figures (only DVD mode).
RETURN: Return to the previously viewed program.
P.MODE: Select the picture mode.
S.MODE: Select the sound mode.
SOURCE: Press to select signal source for TV.
VOL+/-: Press these two buttons to increase/decrease the sound volume.
CH+/-: Press these two buttons to change channels sequently.

▲▼◄►/enter: Allows you to navigate the on-screen menus and adjust the system settings to your preference.
EXIT: Exit from the menu or sub menu.
MENU: Allow you to navigate the on-screen menus.

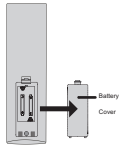
EPG: Press to display EPG (Electronic Program Guide) in formation.
INFO: Displays the channel in formation.
ZOOM: Press to change the screen scale.
MTS: Press to select the audio channels.
LOCK: Press to display the parental menu.
▲: Open/close in DVD mode.
TIME: Press to display Time menu.
SETUP: DVD system setup.
FREEZE: Press to freeze the screen.
DISPLAY: Press to display the program's in formation.
CC: Press to display the closed caption.
AUDIO: Press to display the language of the audio in DTV or DVD mode.
LIST: Press to display the TV program list.
GOTO: Press this button to go to desired position The player provides 3 search mode.
FAV: Press to display the favorite programs.
SUBTITLE: Press to select the subtitle language.
ADD: Add this program to the favorite language.
ERASE: Delete this program from the favorite channels list.
REPEAT: Press to change the playing mode.
FAV+/-: Press this button +/- the favorite program list.
A-B: Repeat play the segment between A and B.
SLEEP: Set up the time how long the TV will turn off.
TIME: Press to display tine menu.
MENU: TV system setup.
PBC: Press this button can return to the menu of the disc, then play the disc from the first track.
▶||: Play / Pause.
■ : Stop playing.
◀◀ ▶▶: Play fast backward / forward.
|◀◀ ▶▶|: Play previous / next media file.

General Description

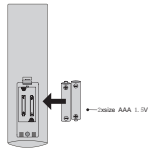
Installing Batteries in the Remote Control

Installing Batteries

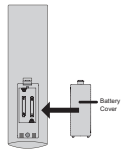
1 Open the battery compartment cover on the back side.



2 Insert two 1.5V AAA size batteries in correct polarity. Don´t mix old or used batteries with new ones.



3 Closed the cover.



- Point the remote towards the remote control sensor of the wireless TV and use it within 7 meters.
- Put the used batteries into the recycling bin since it can negatively affect the environment.

Note:

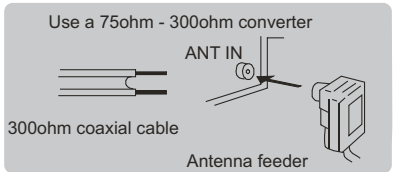
- One loading of batteries will last for 1 year under normal use
- If you do not intend to use the remote controller for a long period of time, remove them to avoid damage due to leakage.
- Do not use old and new batteries together.
- The batteries shall not be eposed to ecessive heat such as sunshine fire of the like.

External Connection

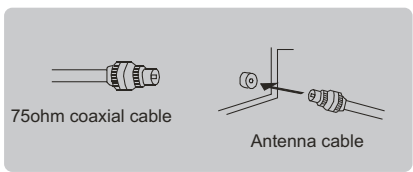
Antenna connection

Antenna input impedance of this unit is 75ohm. VHF/UHF 75ohm coaxial cable can be connected to the antenna jack directly, if the antenna cable is 300ohm parallel flat feeder cable, you need to use the 300ohm/75ohm converter to connect the antenna cable to the antenna jack. For details Please refer to the following drawing.

Antennas with 30ohm flat twins Leads



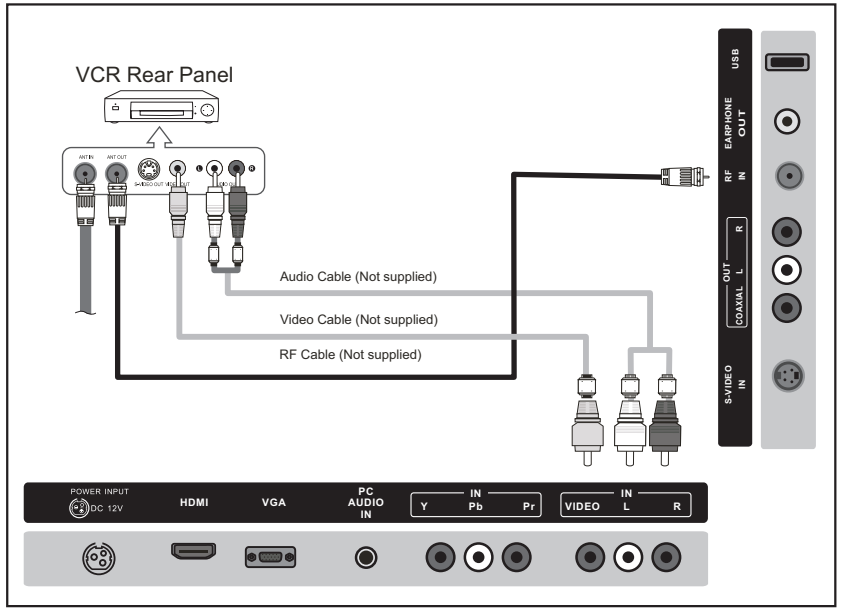
Antennas with 75ohm Round Leads



External Connection

Connecting VCR

These instructions assume that you have already connected your TV to an antenna or a cable TV system. Skip step 1 if you have not yet connected to an antenna or a cable system.



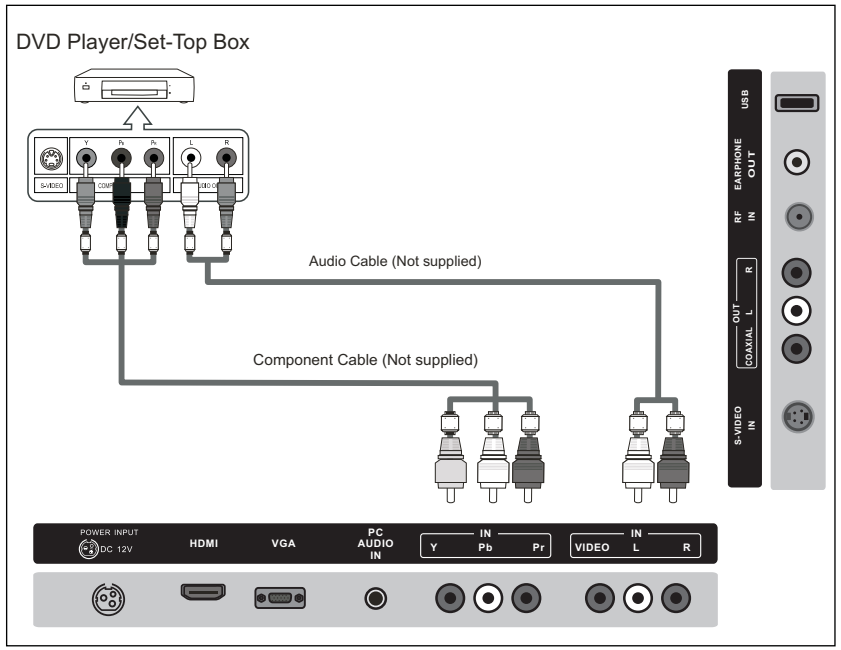
Follow the instructions in Viewing a VCR or Camcorder Tape to view your VCR tape.
Each VCR has a different back panel configuration.
When connecting a VCR, match the color of the connection terminal to the cable.
We recommend the use of cables with a Ferrite Core.

1. Unplug the cable or antenna from the back of the TV.
2. Connect the cable or antenna to the ANT IN terminal on the back of the VCR.
3. Connect an RF Cable between the ANT OUT terminal on the VCR and the ANT IN terminal on the TV.
4. Connect a Video Cable between the VIDEO OUT jack on the VCR and the VIDEO IN jack on the TV.
5. Connect Audio Cables between the AUDIO OUT jacks on the VCR and the AUDIO L and AUDIO R jacks on the TV.
   - If you have a mono (non-stereo) VCR, use a Y-connector (not supplied) to hook up to the right and left audio input jacks of the TV. If your VCR is stereo, you must connect two cables.

External Connection

Connecting DVD Player/Set-Top Box

The rear panel jacks on your TV make it easy to connect a DVD to your TV.



Component video separates the video into Y (Luminance (brightness)), Pb (Blue) and Pr (Red) for enhanced video quality.

Be sure to match the component video and audio connections.

For example, if connecting the video cable to COMPONENT IN, connect the audio cable to COMPONENT IN also.

Each DVD player/STB has a different back panel configuration.

When connecting a DVD player/STB, match the color of the connection terminal to the cable.

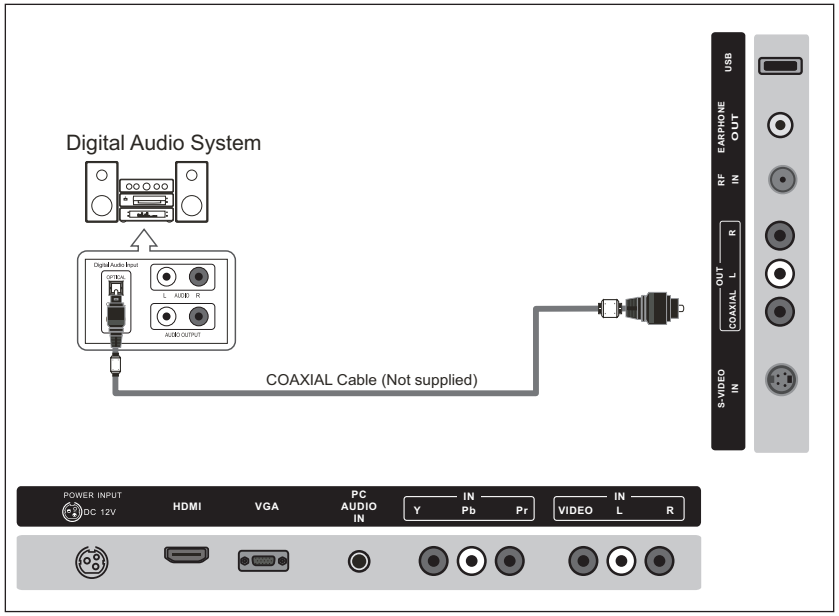
We recommend the use of cables with a Ferrite Core.

1. Connect a Component Cable between the COMPONENT IN [Y, PB, PR] jacks on the TV and the COMPONENT [Y, PB, PR] jacks on the DVD player.
2. Connect Audio Cables between the COMPONENT IN [R-AUDIO-L] jacks on the TV and the AUDIO OUT jacks on the DVD player.

External Connection

Connecting Digital Audio System

The rear panel jacks on your TV make it easy to connect a Digital Audio System to your TV.



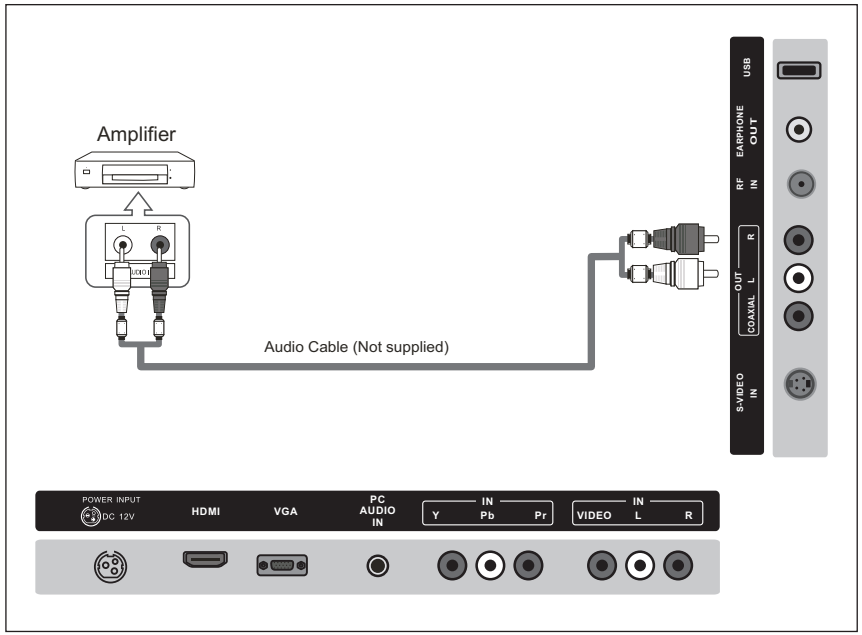
5.1 CH audio is possible when the TV is connected to an external device supporting 5.1 CH.

We recommend the use of cables with a Ferrite Core.

1. Connect an COAXIAL Cable between the SPDIF jacks on the TV and the Digital Audio Input jacks on the Digital Audio System. When a Digital Audio System is connected to the SPDIF terminal: Decrease the gain (volume) of the TV, and adjust the volume level with the system's volume can't control.

External Connection

Connecting Amplifier/DVD Home Theater



Each external input source device has a different back panel configuration.

When connecting an external device, match the color of the connection terminal to the cable.

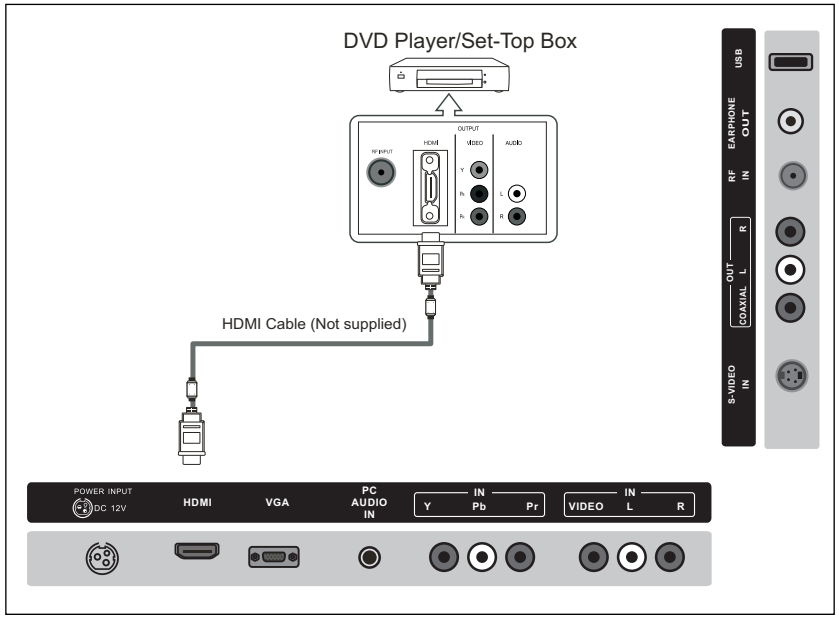
We recommend the use of cables with a Ferrite Core.

1. Connect Audio Cables between the AUDIO L and R OUT on the TV and AUDIO IN [R-AUDIO-L]on the Amplifier.
   When an audio amplifier is connected to the AV OUT [R-AUDIO-L] terminals: Decrease the gain (volume) of the TV, and adjust the volume level with the Amplifier's volume Can't control.

External Connection

Connecting DVD Player/Set-Top Box via HDMI

This connection can only be made if there is a HDMI Output connector on the external device.



What is HDMI.

HDMI, or high-definition multimedia interface, is a next-generation interface that enables the transmission of digital audio and video signals using a single cable without compression.

Multimedia interface is a more accurate name for it especially because it allows multiple channels of digital audio (5.1 channels).

The difference between HDMI and DVI is that the HDMI device is smaller in size, has the HDCP(High Bandwidth Digital Copy Protection) coding feature installed, and supports multi-channel digital audio.

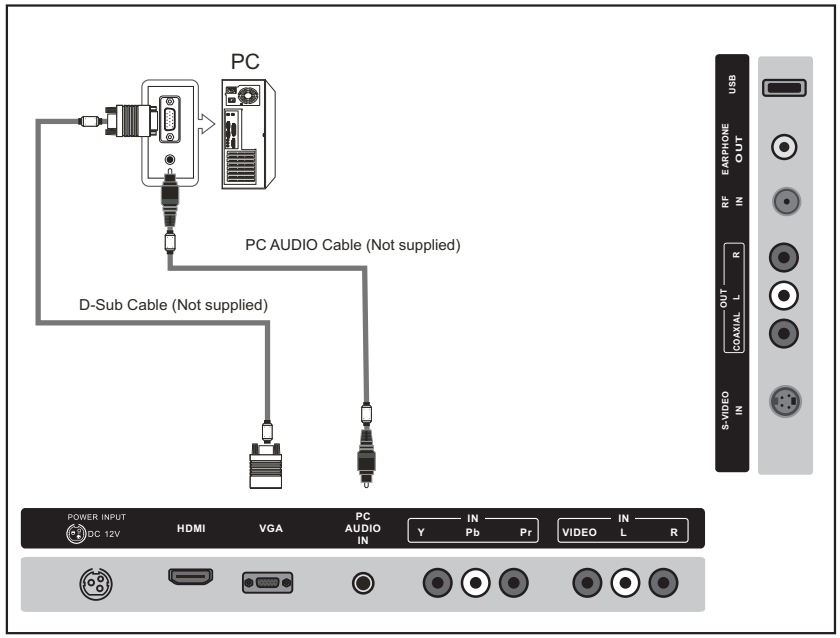
Each DVD player/STB has a different back panel configuration.

We recommend the use of cables with a Ferrite Core.

1. Connect an HDMI Cable between the HDMI connector on the TV and the HDMI connector on the DVD player/Set-Top Box.

External Connection

Connecting PC

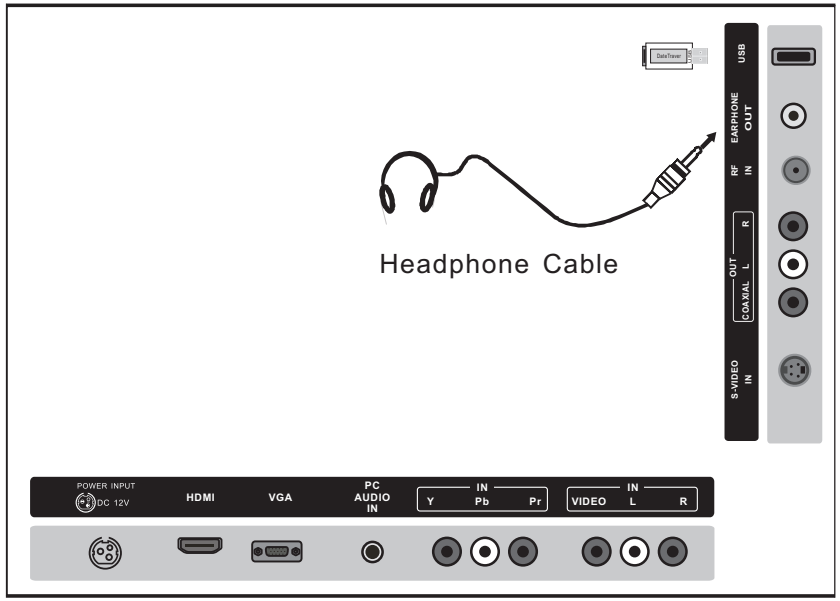


Each PC has a different back panel configuration.
The HDMI jacks do not support PC connection.
We recommend the use of cables with a Ferrite Core.

1. Connect a D-Sub Cable between RGB/PC IN connector on the TV and the PC output connector on your computer.
2. Connect the PC audio input jackc on the TV

External Connection

Connecting a Headphone



Plug headphone connector into headphone jack on the TV.Then the TV speaker will be muted.

Supporting signals

Input	Mode
Air	8VSB
Cable	Free 64/256QAM
CVBS	NTSC 3.58

VGA/PC	Component	HDMI
640x480/60Hz	480p/60Hz	480p/60Hz
800x600/60Hz	720p/60Hz	720p/60Hz
1024x768/60Hz	1080i/60Hz	1080i/60Hz
1360x768/60Hz	1080p/60Hz	1080p/60Hz

Basic Operation

Turning the TV On and Off

1 *How to turn the TV on or off*

1. Insert the power cord plug into a polarized AC outlet.
2. Press POWER button on the remote control or ⏻ button on the LED TV.
3. Normal picture will be displayed on the screen after 6 seconds. If no signal input, "No Signal" will be displayed on the screen.
4. If temporary POWER off is required, press POWER button on the remote control or ⏻ button on the LED TV.
5. If you want to completely switch off the power for this unit, unplug the power cord plug for this unit.
6. After switching off the unit, you should turn on the TV again at least 5 seconds later.

Status indication lamp

Green: In power on mode.

Red: In standby mode.

Auto power off

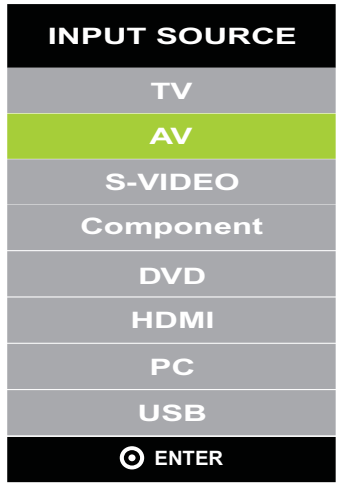
If there is no signal input in any Mode, the TV will automatically accesses the standby state in about 15 minutes.

Memory before turning TV off

The settings of picture and the preset channels will be memorized at turning off the unit. When being started up again, the unit will work according to the mode set before being turned off.

OSD Menu Operations

Adjust the OSD Screen



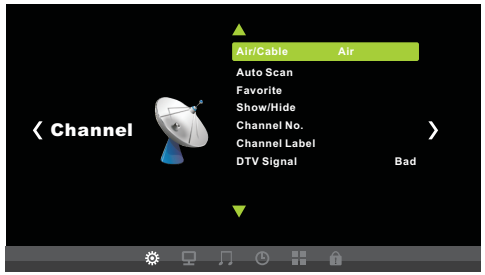
Press SOURCE button to display the input source list;
Press ▼/▲ button to select the input source you want to watch;
Press ENTER button to enter the input source;

BASIC OPERATION

CHANNEL

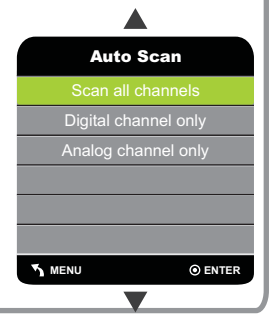
Press MENU button to display the main menu.

Press◄ / ► button to select CHANNEL in the main menu, it will highlight the first option.



Air/Cable
press ENTER buttons to select it Cable or Air.

AUTO SCAN
Auto Tuning can find out all effective channel automatically.
Press ▼/▲ to select Auto Tuning, then press ENTER to start auto searching.
If you want to stop searching, press EXIT.

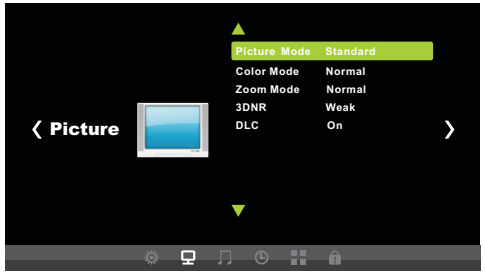


OSD Menu Operations

Adjust the OSD Screen

PICTURE

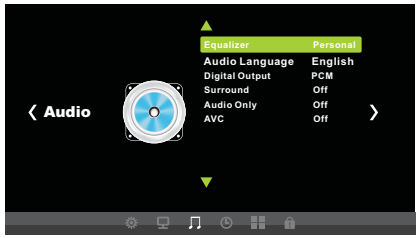
Press MENU button to display the main menu.
Press◄ / ► button to select PICTURE in the main menu, it will highlight the first option.



PICTURE MENU
Press MENU to display the main menu, and press ◄ /► to select the Picture Menu.
Highlight the item and press ▼/▲ to select corresponding sub-menu.
Picture Mode: Dynamic/Standard/Soft/ Personal.
Color mode:This item can adjust the saturation of the color based on your own like.
Zoom mode: Four selectable Zoom Modes, Normal, Zoom, Cinema, Wide .
3DNR: Used for the noise reduction adjustment to get a better image effects.
DLC: Dynamic brightness control

AUDIO

Press MENU button to display the main menu.
Press◄ / ► button to select AUDIO in the main menu, it will highlight the first option.

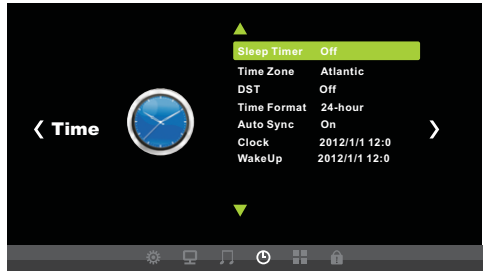


AUDIO MENU
Press MENU to display the main menu, and press ◄ /► to select the Sound Menu.
Equalizer : Adjust audio frequency band.
Audio Language: Set the language.
Digital Output: Press ▼ button to highlight Digital Output. then press the enter buton to select it .
Surround : Surround effect on or off.
Audio Only: Audio Only effect on or off.
AVC: When set the AVC on, quick volume change will be smoothed.

OSD Menu Operations

TIME

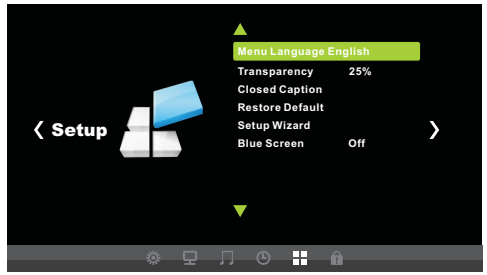
Press MENU button to display the main menu.
Press◄ / ► button to select TIME in the main menu, it will highlight the first option.



TIME MENU
Press MENU to display the main menu, and press ◄ /► to select the Time Menu.
Sleep Timer: Select the time in minutes(5min,10min,15min,30min,60min,90min, 120min,180min,240min,Personal) that you want the TV to shut off automatically after you set the time. Cancel by setting it to Off.
Time Zone: Set to choose the time belt.
DST: Press ENTER to select the DST on or off.
Time Format: Set to choose time display format
Auto Sync: Synchronous automatic
Clock:Press ENTER to set time.
Wake Up: Ending the state of sleep

SETUP

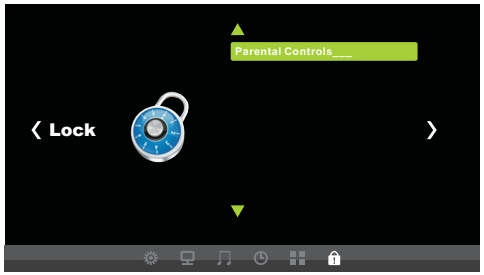
Press MENU button to display the main menu.
Press◄ / ► button to select SETUP in the main menu, it will highlight the first option.



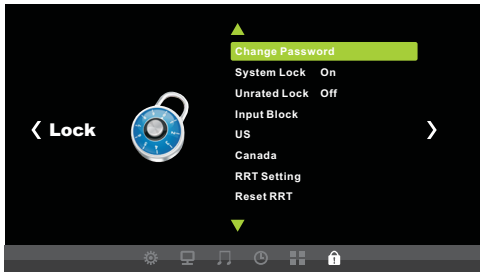
SETUP MENU
Press MENU to display the main menu , and press◄/► to select the Setup Menu.
Menu Language: Set the OSD display language. (English/ French/ Spanish)
Transparency: Set transparency of OSD.
Closed Caption: Set to hide the caption
Restore Default: Recall the default setting.
Setup Wizard: Installation guide.
Blue Screen: Set the background color to blue or black when no input signal.

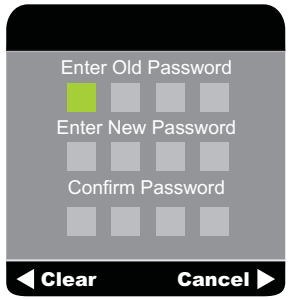
LOCK

Press MENU button to display the main menu.
Press◄ / ► button to select LOCK in the main menu, it will highlight the first option.



Press MENU button to display the main menu.
Press ◄ / ► button to select Lock in the main menu. It will highlight the first option.
Enter the code 0000 to enter the parental menu (see the picture below),
or press MENU to cancel.





CHANGE PASSWORD
Press **ENTER** button and enter a new 4 digit password.

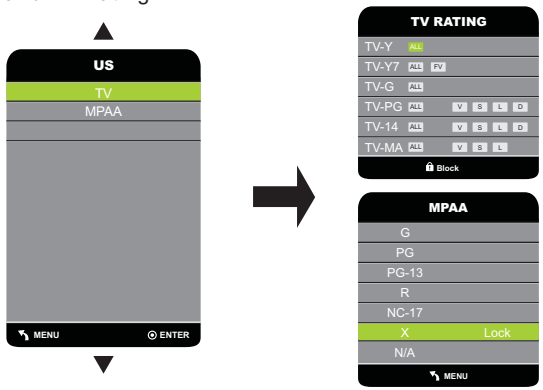
SYSTEM LOCK
Press **ENTER** to select the system lock on or off.

UNRATED LOCK
Press **ENTER** to select the Unrated lock on or off.

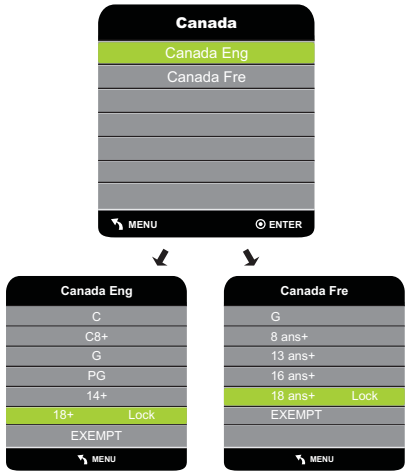
Adjust the OSD Screen

INPUT BLOCK
Press ENTER to display the Input Block , Press ▼ / ▲ button to select (TV、AV、S-VIDEO、Component、DVD、HDMI、PC、USB)
press◄/► button to select “UnBlock” or “Block”.

US
Press **ENTER** button for to enter to US ratings menu, which contains two sub-menus: MPAA Rating and TV Rating.

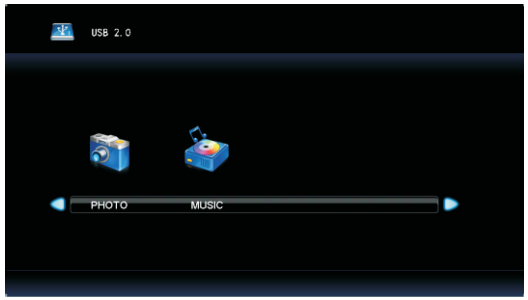


CANADA
Press ENTER button for to enter to CANADA ratings menu, which contains two sub-menus: Canada English and Canada French.



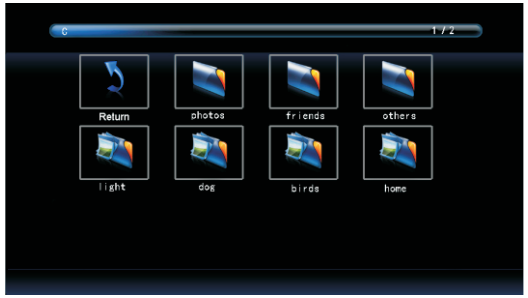
USB Operation

Note: Before operating Media menu, Plug in USB device, then press SOURCE button to set the Input Source to USB.
Press◄ / ►button to select Photo/Music , and then press ENTER button to enter.



Choose PHOTO to enter the photo scan model, if there are many zones in mobile equipment, it would shown below:

Choose C zone, can scan the folder and photos.

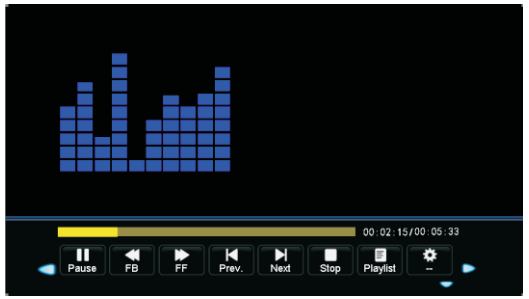


Selected the photos, press Enter to show slides, press the Enter again will show the toolbar of menu, as shown, can do various operating to the show slides, for example: suspend, stop, play music etc.

USB Operation

Enter the model of scanning music can scan the music files, as shown below:

Pitch up the MP3 files, press Enter to play, as shown below, can setup the playing more belong to the toolbar, such as: suspend, fast forward, fall speed, loop, etc.



Press◄ /►to select the different menu pages.
Press the remote control of ENTER to turn into the selected sub menu.
Press the remote control of MENU to come back the previous menu or quit.
Press the remote control of EXIT to exit menu directly.

DVD Setup Menu

INITIAL SETTING(DVD)

General Settings page

1. TV DISPLAY: Set the ratio of output to the television signal options are: Normal/PS(4:3 Pan Scan), Nomal/PS (4:3 Letter Box), Wide the current default settings is wide.
2. OSD Lang: Set the OSD Language options.
3. CAPTION: Only the enclosed captions on some DVD titles, Optional setting: ON/OFF.
4. LAST MEMORY: Save the last to open with the related options are: ON/OFF.

Audio Setup Page

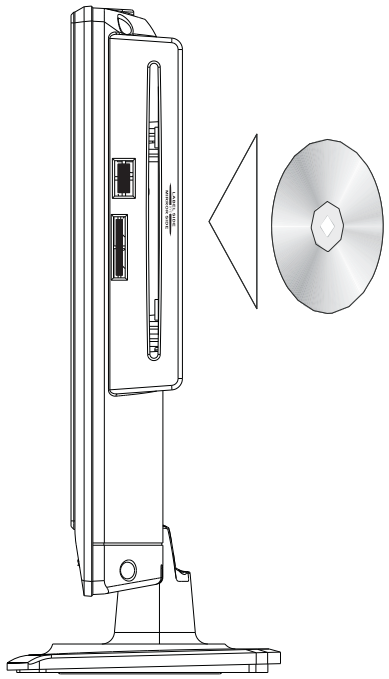
1. LT/RT: Logic Surround stereo audio output. This matrix-based coding process enables stereo audio tracks to carry four channels(left, center, right and surround) of audio data.
2. Stereo: Analog stereo audio output. The player sends the subwoofer and speech signals to your front right and front left speakers.

Preference Page

1. TV Type: This product supports output of various system, including Multi, NTSC, PAL.

PAL: Choose this settings if your DVD player is connected to a PAL TV. The default setting is PAL: NTSC: Choose this settings if your DVD player is connected to a NTSC TV.
MULTU: Choose this settings if your DVD player is connected to a multi-system TV.
2. Audio: DVD built-in disc dubbing language selection options.
3. Subtitle: This player provides English etc, languages as the built-in subtitle language, when playing DVD, user may hide the subtitle or choose any of them as the present subtitle language.
4. Disc menu: DVD Disc language selection options.
5. PARENTAL[DVD only]: This is to disable the playing of specified DVDs which are unsuitable for children. Some DVDs are encoded with specific rating level.
If the rating level of the disc is higher than that preset in the setup operation, playback of the disc will be prohibited. After selecting one of the PARENTAL items the screen will change to the PASSWORD page, and password is 8888.
6. PASSEORD[DVD only]: Change the PASSWORD.
7. Default: This option will resume the original settings of this player.

USB/SD OPERATION



Media Support List:

Media Type	Format	Remark
Video	*.MPG,*.DAT	MPEG-1/2
	*.VOB	MPEG-2 MP@ML
	*.AVI	Xvid

Troubleshooting

If you have any problem, check the countermeasures for each symptom listed below. The following symptoms may have caused by inappropriate adjustment rather than actual malfunction of the unit. If the trouble persists, contact the service center.

Symptoms	Possible solutions
No power	Please check the power cord is plugged in. Unplug the power cord and plug it after 60 seconds and restart the TV.
No picture	Please check antenna connection. Station may experience problems, please tune to another station. Please adjust the settings of contrast and brightness.
Good picture but no sound	Please increase the volume. Please check TV is under mute mode, press MUTE button on the remote control. Please check sound settings.
Good sound but abnormal color or no picture	Please check the antenna connection.
No remote control	Batteries of remote control may have been exhausted, if necessary, please change the batteries. Clean the remote control lens. The distance between LED TV and remote control should be within 8m.
Full screen flickering under VGA	V-HEIGHT value may be set too big, restart computer and enter safe mode, then set monitor parameters to correct value according to adjustment description.
Horizontal stripes under VGA	Sample phase may be deflected, adjust phase according to picture position.
Colored dots may be present on the screen	This product is the high resolution LED display device and a few cell defects can occur in the manufacture of the LED. Several colored dots visible on the screen would be acceptable. in line with other LED manufacturers and would not mean that the LED is faulty. We hope you will understand that it could not be changed or refunded.

Picture defects and the reason

Snowy Picture

Snowy picture is usually due to weak signal. Adjust antenna or install an antenna amplifier.

Double Image or Ghosts

Double images are usually caused by reflections from tall buildings. Adjust the direction of the antenna or raise it.

Radio Wave Interference

Wave patterns are moving on the screen, which are usually caused by nearby radio transmitters or short-wave receiving equipment.

High Temperature Electrothermal Interference

Diagonal or herringbone patterns appear on the screen or part of picture is missing. This is probably caused by high temperature electrothermal equipment in a nearby hospital.

For Sales Information Please Contact

RoadTrucker Inc (www.RoadTrucker.com)
8312 Sidbury Rd.
Wilmington, NC 28411
(800) 507-0482 / (910) 686-4281

Limited Warranty

This brand product is warranted by Innovative DTV Solutions, Inc. to the original purchaser against manufacturing defects in materials and workmanship encountered in the normal noncommercial use of this product for a limited warranty period of:

90 DAYS LABOR, 1 YEAR PARTS
This limited warranty begins on the original date of purchase, and is valid only on products purchased and used in the United States.
1-LABOR: During the 90 DAYS labor limited warranty period: Innovative DTV Solutions, Inc. will, at its option, repair the defective product at no cost to you, or replace the defective product with a new or remanufactured functionally equivalent product of equal value.
2-PARTS: During the 1 YEAR parts limited warranty period, Innovative DTV Solutions, Inc. will supply new or rebuilt replacements for defective parts as may be deemed.
3-This Warranty DOES NOT APPLY to products that have been damaged due to abuse, misuse, accident, alteration, modification, negligence, line power surges, connection to improper voltage supply or settings, accident, acts of God and tampering or products that have been serviced by any unauthorized service center or third party.
This Warranty DOES NOT APPLY to LED and other accessories packaged with the unit.
4-In order to have your merchandise repaired or replaced by warranty, you must contact our Customer Service representatives by phone or email, and get RMA number.
Once you have obtained a RMA number, send the unit pre-paid to our authorized service center in the original packaging or reasonable substitute to prevent damage.
You "Must" include your full name, shipping address and telephone number for our reference with Proof of purchase.
No return will be shipped back to a PO BOX.
Innovative DTV Solutions, Inc. will not be responsible for delays or unprocessed claims resulting from a purchaser's failure to provide any or all of the necessary information.
It will take approximately 3 to 4 weeks to process, from the date of receipt.All of the accessories that came with the product package must be sent along with the main unit.
The RMA number issued by our customer service rep. must be written on the mail package, along with return address.

Contact the number & email below for service :

1 877 400 1230 / support@idtvsolutions.com

EXCEPT TO THE EXTEND PROHIBITED BY APPLICABLE LAW, ALL IMPLIED WARRANTIES IN CONNECTION WITH THE PRODUCT, INCLUDING WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN, AND NO WARRANTIES EXPRESS OR IMPLIED INCLUDING SAID WARRANTY OF MERCHANTABILITY, SHALL APPLY TO THIS PRODUCT AFTER SAID PERIOD.
SHOULD THIS PRODUCT PROVE TO BE DEFECTIVE IN WORKMANSHIP OR MATERIAL, THE CONSUMER'S SOLE REMEDY SHALL BE SUCH REPAIR OR REPLACEMENT AS IN HEREIN ABOVE EXPRESSLY PROVIDED, AND UNDER NO CIRCUMSTANCES SHALL BE LIABLE FOR ANY LOSS OR DAMAGE, DIRECT OR CONSEQUENTIAL ARISING OUT OF THE USE, MISUSE, OR IN ABILITY TO USE THIS PRODUCT. THIS WARRANTY IS NONTRANSFERABLE.
Some states do not allow the exclusion and limitation of incidental or consequential damage, or allow limitations on how long an implied warrant lasts, so the above limitations or exclusions or inclusions may not apply to you. This warranty gives you specific legal right and you may also have other rights, which vary from state to state.

Garantía limitada

La marca de este producto está garantizada al comprador original por Innovative DTV Solutions, Inc., contra defectos de fabricación de los materiales y confección encontrados en el uso regular no comercial de este producto por un período de:

90 días de mano de obra, 1 año de materiales
Esta garantía limitada comienza el día de la compra, y tiene validez sólo en productos comprados y usados en los Estados Unidos.
1-MANO DE OBRA: Durante el período de garantía limitada de 90 días de mano de obra: Innovative DTV Solutions, Inc. reparará, a su elección, el producto defectuoso sin costo, o reemplazará el producto defectuoso por uno nuevo o reparado de manera equivalente al producto o valor.
2-PARTES MATERIALES: Durante el período de garantía limitada de doce meses de partes materiales, Innovative DTV Solutions, Inc. proveerá repuestos nuevos o reparados para las partes materiales defectuosas, según sea necesario.
3-Esta garantía NO SE APLICA a productos que se han dañado por maltrato, mal uso, accidente, alteración, modificación, negligencia, sobretensión de la línea de alto voltaje, conexión a un voltaje inadecuado o configuraciones, accidentes, catástrofes naturales y alteración, o productos que se repararon en centros de servicio no autorizados o terceros.
Esta garantía NO SE APLICA a la pantalla LED y otros accesorios incluidos con la unidad.
4-para reparar o reemplazar su mercancía bajo garantía, debe contactarse con un representante del servicio de atención al cliente por teléfono o correo electrónico, y obtener el número de RMA (Autorización de Retorno de Mercancía). Una vez que obtuvo el número de RMA, envíe la unidad prepaga a un centro de servicio autorizado en su empaque original o en uno similar para evitar dañarlo. "Debe" incluir su nombre completo, dirección de envío y número de teléfono, para nuestra referencia, con el comprobante de compra. Las devoluciones no se enviarán un apartado de correos (PO BOX). Innovative DTV Solutions, Inc. no se hará responsable de las demoras o reclamos no procesados que resulten de un error por parte del comprador al proporcionar parte o toda la información necesaria. El proceso tomará aproximadamente de tres a cuatro semanas, a partir del día del recibo. Todos los accesorios incluidos en el empaque del producto deben enviarse junto con la unidad principal. El número de la RMA, entregado por un representante del servicio de atención al cliente, debe incluirse en el embalaje enviado por correo, junto con la dirección del remitente.

Si necesita servicio, comuníquese al número teléfono o por correo electrónico:

1 877 400 1230 / support@idtvsolutions.com

A MENOS QUE ESTÉ PROHIBIDO POR LA LEY, TODAS LAS GARANTÍAS IMPLÍCITAS EN RELACIÓN CON PRODUCTO, INCLUYENDO LA GARANTÍA DE COMERCIALIZACIÓN, ESTÁN LIMITADAS A LA DURACIÓN DE ESTA GARANTÍA EXPLÍCITA, Y NINGUNA GARANTÍA EXPLÍCITA O IMPLÍCITA, INCLUYENDO LA GARANTÍA DE COMERCIALIZACIÓN, SE APLICARÁ A ESTE PRODUCTO DESPUÉS DEL PERÍODO DICHO. SI SE COMPRUEBA QUE ESTE PRODUCTO TIENE DEFECTOS EN EL MATERIAL O DE FABRICACIÓN, LA ÚNICA SOLUCIÓN DEL CONSUMIDOR SERÁ REPARARLO O REEMPLAZARLO SEGÚN LO EXPRESADO ANTERIORMENTE, Y BAJO NINGUNA CIRCUNSTANCIA SE DEBE PERDER O DAÑAR DE MANERA DIRECTA O COMO CONSECUENCIA DEBIDO AL USO, MAL USO O IMPOSIBILIDAD DE USO DEL PRODUCTO. ESTA GARANTÍA ES INTRANSFERIBLE.
Algunos estados no permiten restricciones en cuanto al tiempo de duración de una garantía implícita o la excepción o restricción de los daños accidentales o consecuentes, por lo tanto, las restricciones o excepciones o inclusiones mencionadas anteriormente pueden no tener validez para su caso en particular. Esta garantía le brinda derechos específicos y es posible que usted también tenga otros derechos que varían de un estado a otro.

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